



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: **Gerard Chauvel, et al.**

Docket No.: **TI-35431**

Serial No.: **10/631,185**

Examiner: **TBD**

Filed: **07/31/2003**

Art Unit: **2171**

For: **Write Back Policy For Memory**

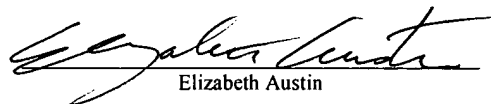
Conf. No.: **1444**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Alexandria, VA 22313-1450

**MAILING CERTIFICATE UNDER 37 C.F.R. § 1.8(A)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on April 7, 2004.


  
Elizabeth Austin

Dear Sir:

In response to the Search Report received from the European Patent Office (a copy of which is enclosed), Applicant wishes to bring to the attention of the U.S. Patents and Trademarks Office the information noted on the enclosed PTO-1449. Copies of the cited references are enclosed.

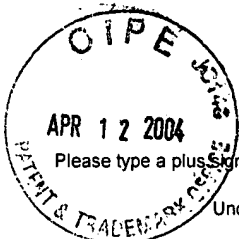
No fee is believed by Applicant to be due; however, the Commissioner is hereby authorized and requested to charge any necessary fee to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,



Ronald O. Neerings  
Attorney for Applicants  
Reg. No. 34,227

Texas Instruments Incorporated  
P. O. Box 655474, MS 3999  
Dallas, Texas 75265  
(972) 917-5299



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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<b>Substitute for Form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete If Known</b>	
				Application Number	<b>10/631,185</b>
				Filing Date	<b>07/31/2003</b>
				First Named Inventor	<b>Gerard Chauvel, et al.</b>
				Group Art Unit	<b>2171</b>
				Examiner Name	<b>TBD</b>
Sheet	<b>1</b>	of	<b>2</b>	Attorney Docket No.	<b>TI-35431</b>

#### U.S. PATENT DOCUMENTS

Exam. Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	AA	6,026,485		O'Connor, et al.	02/15/2000	
	AB					
	AC					
	AD					
	AE					
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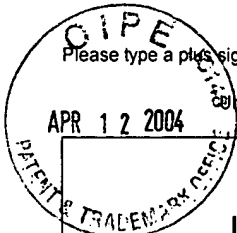
#### FOREIGN PATENT DOCUMENTS

Exam. Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)				
	BA							
	BB							
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	BE							
	BF							
	BG							
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Group Art Unit	2171
Examiner Name	TBD
Attorney Docket No.	TI-35431

Sheet 2 of 2

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Exam. Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	J. Dundas, et al.: "Improving Data Cache Performance by Pre-Executing Instructions Under A Cache Miss", Proceedings of the 1997 International Conference on Supercomputing, Vienna, July 7-11, 1997, Proceedings of the International Conference on Supercomputing, New York, ACM, US, vol. Conf. 11, 07/07/1997, XP000755242, ISBN: 0-89791-902-5, pp. 68-75	
	CB	S.S. Pinter, et al.: "Tango: A Hardware-Based Data Prefetching Technique for Superscalar Processors" Proceedings of the 29th. Annual IEEE/ACM International Symposium on Microarchitecture, Micro-29. Paris, Dec. 2-4, 1996, Proceedings of the Annual IEEE/ACM International Symposium on Microarchitecture, Los Alamitos, IEEE Comp. Soc. Press, U, vol. Symp. 29, 02/12/1996, ISBN: 0-8186-7641-8, XP000724373, pp. 214-225	
	CC		
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Examiner Signature		Date Considered	
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